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NOTICE OF ALLOWANCE AND FEE(S) DUE

25920

7590

08/22/2008

MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085 EXAMINER

BURLESON, MICHAEL L

ART UNIT PAPER NUMBER

2625

DATE MAILED: 08/22/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/826,434	04/15/2004	Takashi Ito	YOKOP013	9990

TITLE OF INVENTION: SYSTEM FOR OFFERING COLOR CONVERSION PROFILE CAPABLE OF COLOR CONVERSION WITH HIGH ACCURACY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/24/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Feet	c) Transmittal Thi	s certif	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
25920		2/2008		Cer	tificate	e of Mailing or Trans	mission
MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200			I hei State addr trans	reby certify that thes Postal Service wessed to the Mail smitted to the USP	is Fee(vith sub Stop TO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address (1) 273-2885, on the d	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
SUNNYVALE,	CA 94085						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/826,434	04/15/2004	•	Takashi Ito			YOKOP013	9990
ACCURACY	N: SYSTEM FOR OF	FFERING COLOR COM	NVERSION PROFILE C			CONVERSION WIT	н нісн
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	11/24/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
BURLESON,	MICHAEL L	2625	358-001900				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorned in the control of the	mes of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to ded patent attorneys or agents. If no name is name will be printed.			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assign assignment. and STATE OR C	COUNT	TRY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	orporat	ion or other private gro	up entity 🔲 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	*	· · · · · · · · · · · · · · · · · · ·					
**	s SMALL ENTITY state		b. Applicant is no long				FR 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.	пс аррисант, а теді	sicicu	attorney of agent, of th	e assignee of other party in
Authorized Signature				Date			
Typed or printed name				Registration N	lo		
an application. Confiden submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indivite Chief Information Office	imated to take 12 i idual case. Any co cr. U.S. Patent and	minute mmen Trader	s to complete, including ts on the amount of tir mark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete uttment of Commerce, P.O. For Patents, P.O. Box 1450,

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10/826,434	10/826,434 04/15/2004 Takashi Ito		YOKOP013	9990
25920 75	590 08/22/2008		EXAM	INER
MARTINE PEN	ILLA & GENCAREI	BURLESON, MICHAEL L		
710 LAKEWAY I	DRIVE	ART UNIT	PAPER NUMBER	
SUITE 200 SUNNYVALE, CA	A 94085		2625 DATE MAILED: 08/22/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 927 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 927 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Notice of Allowability	10/826,434 Examiner	ITO ET AL. Art Unit
•		
	MICHAEL BURLESON	2625
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>05/28/2008</u> .		
2. The allowed claim(s) is/are <u>1-3,5,6,8,9 and 11</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority doc	• • • • • • • • • • • • • • • • • • • •	-
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit	IENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.	
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review(PTC	0-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail D 7. ☐ Examiner's Amend	ate
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit		nent of Reasons for Allowance
of Biological Material	9.	
	/Twyler L. Haskins/ Supe	rvisory Patent Examiner

Application/Control Number: 10/826,434 Page 2

Art Unit: 2625

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 9-11, filed 05/28/2008, with respect to claims 1-3,5,6,8,9 and 11 have been fully considered and are persuasive. The rejection of these claims has been withdrawn.

Allowable Subject Matter

- 1. Claims 1-3,5,6,8,9 and 11 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter: Claims 1, 5, 6, 8,9 and 11 of the current application teaches similar subject matter as Arai US 2003/0090726. However, claims 1, 5, 6, 8,9 and 11 are allowed for the reasons prior art of record fails to teach of a smoothness evaluation function having a minimum value when a first distance between a lattice point to be optimized and an adjacent lattice point in a first direction is equal to a second distance between the lattice point to be optimized and an adjacent lattice point in a second direction that is opposite to the first direction and the smoothness evaluation function increasing in value as a difference between the first distance and the second distance increases.
- 3. It follows that dependent claims is inherently allowable for depending on an allowable base claim.

Application/Control Number: 10/826,434 Page 3

Art Unit: 2625

Conclusion

Any inquiry concerning this communication should be directed to Michael Burleson whose telephone number is (571) 272-7460 and fax number is (571) 273-7460. The examiner can normally be reached Monday thru Friday from 8:00 a.m. – 4:30p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler Haskins can be reached at (571) 272-7404

/Michael Burleson/ Patent Examiner Art Unit 2625

/Mlb/ August 17, 2008

/Twyler L. Haskins/ Supervisory Patent Examiner, Art Unit 2625